

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|---------------------|
| L7 | 36 | pump and first and second and lip and air and chamber and leaktight and passage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/12/28 20:49 |
| L8 | 117 | pump and insert and pushbutton and chamber and movable and passage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/12/28 20:59 |
| S1 | 9 | ("0002002" "4277001" "4823991" "5358149" "5458289" "5775548" "5992704" "6308867" "6811060").PN. | USPAT | OR | OFF | 2008/05/06 08:00 |
| S2 | 226 | 222/321.2.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/11/04 07:47 |
| S3 | 18 | ("3412907" "3627206" "3774849" "3897005" "4175704" "4228931" "5102018" "5242089" "5257726" "5271532" "5277340" "5427280" "5651480" "5709320" "6273301").PN. OR ("6948639"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/11/04 08:04 |

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|----|---|-----------------|-------|----|-----|---------------------|
| S4 | 1 | ("5358149").PN. | USPAT | OR | OFF | 2008/11/04 08:43 |
|----|---|-----------------|-------|----|-----|---------------------|

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-----------------|-----------------------------|------------------|---------|------------------|
| L1 | 553 | 222/321.7.ccls. | US-PGPUB; USPAT; UPAD | OR | OFF | 2009/12/28 20:05 |
| L2 | 763 | 222/321.9.ccls. | US-PGPUB; USPAT; UPAD | OR | OFF | 2009/12/28 20:15 |
| L3 | 211 | 222/321.2.ccls. | US-PGPUB; USPAT; UPAD | OR | OFF | 2009/12/28 20:28 |
| L4 | 45 | 222/321.4.ccls. | US-PGPUB; USPAT; UPAD | OR | OFF | 2009/12/28 20:31 |
| L5 | 1014 | 222/383.1.ccls. | US-PGPUB; USPAT; UPAD | OR | OFF | 2009/12/28 20:32 |
| L6 | 717 | 222/340.ccls. | US-PGPUB; USPAT; UPAD | OR | OFF | 2009/12/28 20:44 |

12/28/09 9:08:50 PM

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